

APPENDIX B – COMMONLY USED ABBREVIATIONS	Page 1 of 11																																																																						
<div>Division of Forensic Science</div> <div>CONTROLLED SUBSTANCES PROCEDURES MANUAL</div>	Issue No.: 1																																																																						
	Issue Date: 9-December-2003																																																																						
<div>APPENDIX B COMMONLY USED ABBREVIATIONS</div> <p>The following is a list of abbreviations commonly used by examiners in the Section. This list has been generated to assist in the interpretation of case file notes and is not a standardized list of required abbreviations. While as comprehensive as possible, the list may not be complete. The abbreviations are appropriate written in either lower or upper case and they are appropriate with or without punctuation such as periods. Common chemical formulas, chemical, mathematical and shorthand abbreviations are equally acceptable and will not be listed here. In all instances, abbreviations used in note taking should be readily interpretable in conjunction with the associated Certificate of Analysis.</p> <table> <tr> <th data-bbox="152 569 748 600"><u>Abbreviations</u></th><th data-bbox="748 569 1549 600"><u>Definitions</u></th></tr> <tr> <td data-bbox="152 632 748 663">∴</td><td data-bbox="748 632 1549 663">therefore</td></tr> <tr> <td data-bbox="152 663 748 695">"circled" word or anagram, s,</td><td data-bbox="748 663 1549 695">sealed</td></tr> <tr> <td data-bbox="152 695 748 726">s (in front of another code), sel</td><td data-bbox="748 695 1549 726">sealed</td></tr> <tr> <td data-bbox="152 726 748 758">#n (circled) Sn</td><td data-bbox="748 726 1549 758">Page number of submission number</td></tr> <tr> <td data-bbox="152 758 748 789">#n (circled) upper right corner</td><td data-bbox="748 758 1549 789">Page number</td></tr> <tr> <td data-bbox="152 789 748 821">(Cn), C#</td><td data-bbox="748 789 1549 821">Container #n</td></tr> <tr> <td data-bbox="152 821 748 852">(H+) or H+</td><td data-bbox="748 821 1549 852">acid added or oversprayed</td></tr> <tr> <td data-bbox="152 852 748 884">(NI)</td><td data-bbox="748 852 1549 884">No Initials</td></tr> <tr> <td data-bbox="152 884 748 915">(-P)</td><td data-bbox="748 884 1549 915">no cannabinol present</td></tr> <tr> <td data-bbox="152 915 748 947">(wk), w, wk</td><td data-bbox="748 915 1549 947">weak</td></tr> <tr> <td data-bbox="152 947 748 978">-, circled -, neg</td><td data-bbox="748 947 1549 978">Negative Result for a test or no color reaction</td></tr> <tr> <td data-bbox="152 978 748 1010">?</td><td data-bbox="748 978 1549 1010">inconclusive</td></tr> <tr> <td data-bbox="152 1010 748 1041">+(circled) p/p,</td><td data-bbox="748 1010 1549 1041">Positive Duquenois-Levine test</td></tr> <tr> <td data-bbox="152 1041 748 1073">+,⊕</td><td data-bbox="748 1041 1549 1073">indicates a positive result</td></tr> <tr> <td data-bbox="152 1073 748 1104">+MJ p/p</td><td data-bbox="748 1073 1549 1104">purple/purple</td></tr> <tr> <td data-bbox="152 1104 748 1136">+R</td><td data-bbox="748 1104 1549 1136">Positive Reaction</td></tr> <tr> <td data-bbox="152 1136 748 1167">=&gt;</td><td data-bbox="748 1136 1549 1167">therefore</td></tr> <tr> <td data-bbox="152 1167 748 1199">→</td><td data-bbox="748 1167 1549 1199">from to</td></tr> <tr> <td data-bbox="152 1199 748 1230">↓</td><td data-bbox="748 1199 1549 1230">Dried down sample</td></tr> <tr> <td data-bbox="152 1230 748 1262">↑</td><td data-bbox="748 1230 1549 1262">Brought sample back up in solvent</td></tr> <tr> <td data-bbox="152 1262 748 1293">1,4-BD</td><td data-bbox="748 1262 1549 1293">1,4 butanediol</td></tr> <tr> <td data-bbox="152 1293 748 1325">100 H1-280/20H1</td><td data-bbox="748 1293 1549 1325">GC or GC/MS temperature program conditions</td></tr> <tr> <td data-bbox="152 1325 748 1356">A/B ext</td><td data-bbox="748 1325 1549 1356">Acid/base ext</td></tr> <tr> <td data-bbox="152 1356 748 1388">a/w</td><td data-bbox="748 1356 1549 1388">after a while (like in the aspirin color test)</td></tr> <tr> <td data-bbox="152 1388 748 1419">AC, ACC</td><td data-bbox="748 1388 1549 1419">acetylcodeine</td></tr> <tr> <td data-bbox="152 1419 748 1451">acet, APAP</td><td data-bbox="748 1419 1549 1451">acetaminophen</td></tr> <tr> <td data-bbox="152 1451 748 1482">Aext</td><td data-bbox="748 1451 1549 1482">acid extract (2N H<sub>2</sub>SO<sub>4</sub>)</td></tr> <tr> <td data-bbox="152 1482 748 1514">Alex</td><td data-bbox="748 1482 1549 1514">Alexandria</td></tr> <tr> <td data-bbox="152 1514 748 1545">alum</td><td data-bbox="748 1514 1549 1545">aluminum</td></tr> <tr> <td data-bbox="152 1545 748 1577">alumfolpck</td><td data-bbox="748 1545 1549 1577">aluminum foil packet</td></tr> <tr> <td data-bbox="152 1577 748 1608">amm. satd.</td><td data-bbox="748 1577 1549 1608">Ammonia saturated</td></tr> <tr> <td data-bbox="152 1608 748 1640">amph</td><td data-bbox="748 1608 1549 1640">amphetamine</td></tr> <tr> <td data-bbox="152 1640 748 1671">Am Sat C</td><td data-bbox="748 1640 1549 1671">Ammonia Saturated Chloroform</td></tr> <tr> <td data-bbox="152 1671 748 1703">app</td><td data-bbox="748 1671 1549 1703">apparent</td></tr> </table>		<u>Abbreviations</u>	<u>Definitions</u>	∴	therefore	"circled" word or anagram, s,	sealed	s (in front of another code), sel	sealed	#n (circled) Sn	Page number of submission number	#n (circled) upper right corner	Page number	(Cn), C#	Container #n	(H+) or H+	acid added or oversprayed	(NI)	No Initials	(-P)	no cannabinol present	(wk), w, wk	weak	-, circled -, neg	Negative Result for a test or no color reaction	?	inconclusive	+(circled) p/p,	Positive Duquenois-Levine test	+,⊕	indicates a positive result	+MJ p/p	purple/purple	+R	Positive Reaction	=>	therefore	→	from to	↓	Dried down sample	↑	Brought sample back up in solvent	1,4-BD	1,4 butanediol	100 H1-280/20H1	GC or GC/MS temperature program conditions	A/B ext	Acid/base ext	a/w	after a while (like in the aspirin color test)	AC, ACC	acetylcodeine	acet, APAP	acetaminophen	Aext	acid extract (2N H <sub>2</sub> SO <sub>4</sub> )	Alex	Alexandria	alum	aluminum	alumfolpck	aluminum foil packet	amm. satd.	Ammonia saturated	amph	amphetamine	Am Sat C	Ammonia Saturated Chloroform	app	apparent
<u>Abbreviations</u>	<u>Definitions</u>																																																																						
∴	therefore																																																																						
"circled" word or anagram, s,	sealed																																																																						
s (in front of another code), sel	sealed																																																																						
#n (circled) Sn	Page number of submission number																																																																						
#n (circled) upper right corner	Page number																																																																						
(Cn), C#	Container #n																																																																						
(H+) or H+	acid added or oversprayed																																																																						
(NI)	No Initials																																																																						
(-P)	no cannabinol present																																																																						
(wk), w, wk	weak																																																																						
-, circled -, neg	Negative Result for a test or no color reaction																																																																						
?	inconclusive																																																																						
+(circled) p/p,	Positive Duquenois-Levine test																																																																						
+,⊕	indicates a positive result																																																																						
+MJ p/p	purple/purple																																																																						
+R	Positive Reaction																																																																						
=>	therefore																																																																						
→	from to																																																																						
↓	Dried down sample																																																																						
↑	Brought sample back up in solvent																																																																						
1,4-BD	1,4 butanediol																																																																						
100 H1-280/20H1	GC or GC/MS temperature program conditions																																																																						
A/B ext	Acid/base ext																																																																						
a/w	after a while (like in the aspirin color test)																																																																						
AC, ACC	acetylcodeine																																																																						
acet, APAP	acetaminophen																																																																						
Aext	acid extract (2N H <sub>2</sub> SO <sub>4</sub> )																																																																						
Alex	Alexandria																																																																						
alum	aluminum																																																																						
alumfolpck	aluminum foil packet																																																																						
amm. satd.	Ammonia saturated																																																																						
amph	amphetamine																																																																						
Am Sat C	Ammonia Saturated Chloroform																																																																						
app	apparent																																																																						

APPENDIX B – COMMONLY USED ABBREVIATIONS		Page 2 of 11
Division of Forensic Science CONTROLLED SUBSTANCES PROCEDURES MANUAL		Issue No.: 1
		Issue Date: 9-December-2003
approx, ~	approximately	
Arl	Arlington	
ASA	aspirin	
ASV	autosampler vial	
atw	approximate total weight	
ave, avg	average	
b	bearing	
b/c	because	
B/gPFilCan	black/gray top plastic film canister	
bc	bottle cap	
BC, pbc	plastic bag corner	
Benz, benzoc	benzocaine	
Bext	base extract (4N NaOH)	
bg	bag	
Bk, blk, blk	black	
bl	blue	
bl/y	blue/yellow	
blk, blnk, -	blank	
blot pap, BLP	blotter paper	
bluppt	blue precipitate	
BPB	brown paper bag	
bres, br	burnt residue	
brn, brw, br	brown	
btl, bot	bottle	
bufo	bufotenine	
bv	blue-violet	
c, c/, =>, cont, ©, /c	containing	
c, u ,s	cystoliths, unicellular, serrated	
c/, ->, c (with a line over it), ctng	containing	
caff	caffeine	
can	canister	
cap	capsule	
cardbox	cardboard box	
CB, CBD	cannabidiol	
CB, cig butt, R, cig but	cigarette butt	
CBN, CN	cannabinol	
cel, cell, cello	cellophane	
CF, CFB	cocaine base	
cgr	cigar	
cgr butt	cigar butt	
Ch, ck	chunky	
char	characteristic	
CHCl <sub>3</sub> /REC	CHCl <sub>3</sub> extraction followed by reconstitution in methanol	

APPENDIX B – COMMONLY USED ABBREVIATIONS		Page 3 of 11
Division of Forensic Science CONTROLLED SUBSTANCES PROCEDURES MANUAL		Issue No.: 1
		Issue Date: 9-December-2003
chk	chunk(s)	
chr	Charred	
CHRCBUTT	charred hand-rolled cigarette butt	
CHRCIG	charred hand-rolled cigarette	
CI	schedule I	
CIA	consumed in analysis	
cig	Cigarette	
cig pack	cigarette pack	
cig roll pap	cigarette rolling papers	
CII	schedule II	
CIII	schedule III	
CIV	schedule IV	
ck	checked	
cK d std	checked daily standard	
clr	clear	
co, CH	cocaine hydrochloride	
Co, coc, Coke	cocaine	
Co/sn	Co(SCN) <sub>2</sub> /SnCl <sub>2</sub> color test	
Cobalt,CoThio	cobalt thiocyanate (color test)	
com cig	commercial cigarette	
comp	composite	
conc	concentrated	
cont, CTR, C	container	
CPB	clear plastic bag	
crdbrd, Cdbd, cdb	cardboard	
CRK	crack	
CRx	controlled substance	
CS	ceric sulfate spray reagent	
CT	color test(s)	
CV	schedule V	
CVI	schedule VI	
cw, cwr, cell wrap	cellophane wrapper	
CWP	chunky white powder	
Cyst, ch, cyst hair	cystolithic hairs	
Δ S, hs, h-s, Heat, HS	heat sealed	
Δ , HT	heat	
dbl	double	
DEA/Tol	diethylamine/ toluene	
dev	device	
devel.	development	
dil	diluted	
DIRP	drug item reduction program	
DIRP	not analyzed per drug item reduction program	

APPENDIX B – COMMONLY USED ABBREVIATIONS		Page 4 of 11
Division of Forensic Science CONTROLLED SUBSTANCES PROCEDURES MANUAL		Issue No.: 1
		Issue Date: 9-December-2003
DK, D-K	dille-koppanyi color test	
dk, drk	dark	
DMTP	dimethyl terephthalate	
dna	did not analyze	
dspp	disappears (fades)	
Duq. Lev, D-L, Duq-L, DL	Duquenois-Levine test	
e, E, env	envelope	
e/, ea	each	
ee	evidence envelope	
Eff, ↑, effer, efferv	effervescence	
EP	evidence package	
ETHSPB	evidence taped heat sealed plastic bag	
ETLSYE	evidence taped lock sealed yellow envelope	
ETLSYEE	evidence taped lock sealed yellow evidence envelope	
ETPEB	evidence taped plastic evidence bag	
Ev,Evid,Evd	evidence	
f	few	
F.L.S.Y.E.E.	Fairfax lock sealed yellow evidence envelope	
FB	free base	
FBB	fast blue B spray reagent	
FBBB	fast blue BB TLC spray reagent	
fem	female	
Ffx Co. PD	Fairfax county police department	
fh	fine hairs	
filcan, film can, pfc, fc	film canister	
fnt, ft	faint	
foil pkt, fol, fp	foil packet	
FP	fingerprints	
frag	fragment(s)	
GC+MS	GC retention time and ms scan time used for	
gl	glass	
gland	glandular	
glas, gla, glassne	glassine	
glass pack, glass pkt, glp, gp	glassine packet	
gr, grn	green	
gr-br	green-brown	
GSD	glass smoking device	
gt	glass tube	
gtw	gross total weight	
h	hairs	
H, Her, He	heroin	
H <sup>+</sup> Iodo, H+Iop, IoP/H+, H+/I	acidified iodoplatinate	
h-c	heat closed	

APPENDIX B – COMMONLY USED ABBREVIATIONS		Page 5 of 11
Division of Forensic Science CONTROLLED SUBSTANCES PROCEDURES MANUAL		Issue No.: 1
		Issue Date: 9-December-2003
heb	hand-held balance	
hes	hand-held electronic scale	
Hex, Hx, C6	hexane	
hhs	hand-held scale	
hm	handmade	
hmb	handmade cigarette butt	
hmc	handmade cigarette	
HPEB, hspeb	heat sealed plastic evidence bag	
h-r, HR, H-R	hand rolled	
hrcgr	hand-rolled cigar	
hrcgrb	hand-rolled cigar butt	
h-s	heat sealed	
hsee	heat-seal evidence envelope (circled if sealed)	
hspb	heat sealed plastic bag(s)	
HSPB (w/ES)	heat sealed plastic bag with evidence sticker	
I #	item number	
ic	imprint code	
ID	“Ident-a-drug” reference	
id	identification	
IDDA	<u>Instrumental Data for Drug Analysis</u> by Mills <i>et al.</i>	
imp	imprinted	
ind	individual	
INS	insert (for weak samples in ASV)	
insc	inscribed	
Iodo, IP, IoP, I, Ido	iodoplatinate	
iso	isothermal	
J	hand rolled cigarette (joint)	
JUV	juvenile	
k, kn	knotted	
knf	knife	
Kpb	knotted plastic bag	
Kpbc	knotted plastic bag corner	
l (for Mj microscopic results)	leafy material present	
lav	lavendar	
lge, lg	large	
lidoc	lidocaine	
liq	liquid	
lm	leafy material	
Lo.Co.L.S.Y.E.E.	Loudoun county lock sealed yellow evidence envelope	
LP	latent prints	
lpc	latent print cards	
LSE	lockseal envelope	
LSYE	lock sealed yellow envelope	
LSYEE	lock sealed yellow evidence envelope	

APPENDIX B – COMMONLY USED ABBREVIATIONS		Page 6 of 11
Division of Forensic Science CONTROLLED SUBSTANCES PROCEDURES MANUAL		Issue No.: 1
		Issue Date: 9-December-2003
lt	light	
ltc	listed to contain	
M, Meth	methamphetamine	
MAM, AM	6-monoacetylmorphine	
Man	manila	
Mari, MJ, marij, mj	marijuana	
Marq, Mar	marquis color test / reagent	
mat, mat'l	material	
m-c, multi	multi-colored	
ME, man. env., mev	manila envelope	
meoh, MeoH	methanol	
MeSi	methysilicone	
met	metal	
MFP	metal foil packet	
Micro, M	microscopic examination	
min	minutes	
mir	mirror	
MJ Ext	marijuana extract	
mod	moderate	
MT	empty	
mt	metal tube	
Mush	mushrooms	
MWAA	Metro Washington Airport Authority	
N/A, NA, not anal., DNA, NT	not analyzed	
n/e	not examined	
N/O, NO, DNO	not opened	
NAP	no analysis performed	
NC	no color or no change	
ncr	no color reaction	
NCS, NCSF	no controlled substances found	
NCSI	no controlled substance identified	
NER	no examination requested	
net wt	net weight	
Nic, Nicot	nicotine	
NitroP, NP, SNP, Nitro	nitroprusside color test	
nl	not listed	
nosc/pap	noscapine/papaverine	
NR, no rxn	no reaction	
NSR	no significant reaction	
NT	not tested	
O.K.	meets specification	
Off-wh ch S mats, OWCSM	off-white chunky solid material	
off-wh, ow, o/w, o-w	off-white	
Ofw	off-white substance	

APPENDIX B – COMMONLY USED ABBREVIATIONS		Page 7 of 11
Division of Forensic Science CONTROLLED SUBSTANCES PROCEDURES MANUAL		Issue No.: 1
		Issue Date: 9-December-2003
opn	open	
or, orng	orange	
owcm	off-white chunky material	
owcp	off-white chunky powder	
owm	off-white material	
OWPC	off-white powder chunk(s)	
Owpowmat	off-white powdery material	
OWPWD, OWP	off-white powder	
owr	off-white residue	
owsm, ows	off-white solid material	
oxy	oxycodone	
P CHCl <sub>3</sub>	purple, purple color transfers to chcl <sub>3</sub> layer	
p (for microscopic exam)	pistillate material	
p bag, pbg, pl bag, pb	plastic bag	
p, pk	pink	
p, pl, plas, pls, plst	plastic	
P/lt P	purple/light purple	
p/p	purple/purple (in duquenois-levine test)	
pabg	paper bag	
pap, ppr,	paper	
patt	pattern	
p-b	partially burned	
PBG, pb	plastic bag	
pbr	plastic bag containing residue	
Pbc	plastic bag corner	
pc	piece	
pcgt	plastic cigar tube	
pcgtr	plastic cigar tube containing residue	
pck, pkt	packet	
pcp	phencyclidine	
pcs	pieces	
PD	police department	
PDR	Physicians Desk Reference	
pdr, pwd, pW, pwdr	powder	
pe	plastic evidence bag	
PEB	plastic evidence bag	
pent	pentane	
p-g	pistillate material, ground	
PIB, PIBr	physical identification code for brand name product	
PID	physically identified with references	
PIG	physical identification code for generic product	
pip	pipe	
PIZIL	Placed in zip(s) in lab	

APPENDIX B – COMMONLY USED ABBREVIATIONS		Page 8 of 11
Division of Forensic Science CONTROLLED SUBSTANCES PROCEDURES MANUAL		Issue No.: 1
		Issue Date: 9-December-2003
pk	pack	
pkg	package, packaging	
pl mat, plt mat, pm	plant material	
plp	plastic packet	
PMP	total gross weight including innermost packaging	
pmr, pres	plant material residue	
poss	possible	
PPA	phenylpropanolamine	
ppt	precipitate	
pr, part rinse	partial rinse	
pre, prescrip, prescript, Rx	Prescription	
presV, pv	prescription vial	
prob	Probable	
proc	Procaine	
prpl, pur, pp, pl, ppl	Purple	
Psb	plastic sandwich bag	
PSRBL	parts of the item were repackaged	
pw	plastic wrap	
pwy mat	powdery material	
pzbc, pbbc	placed in zip by chemist	
Q, Qui, Quin	Quinine	
QNS	quantity insufficient	
Qty	quantity	
r.t., RT, t <sub>R</sub> , Rt	retention time	
rb	razor blade	
rband	rubber band	
rbc	repackaged by chemist in a lab-supplied zpb	
rbr	razor blade containing residue	
rd	red	
Rd	round	
Rd w/	rinsed with	
rec'd	received	
Ref	reference	
repkg, rpkg	repackage(d)	
Res, R, res	residue	
ret'd	returned	
rilbc	repackaged in lab by chemist	
RPT	report	
Rxn	reaction	
Σ, tot	total	
s/st/p/g/lf/sta/rt (for Microscopic exam)	seeds/stems/pistillate/ground/leaves/stalks/roots	
SBB	sealed brown paper bag	
SBE	sealed brown envelope	



<b>APPENDIX B – COMMONLY USED ABBREVIATIONS</b>		Page 9 of 11
<b>Division of Forensic Science</b> <b>CONTROLLED SUBSTANCES PROCEDURES MANUAL</b>		Issue No.: 1
		Issue Date: 9-December-2003
Scardbox, scbb	sealed cardboard box	
SCPB	sealed clear plastic bag	
sd, smk dV, smok dev, S.D.	smoking device	
sdr	smoking device containing residue	
sds, se	seeds	
SEbg	sealed evidence bag	
sft	safety tube	
sl	slow	
slt, sl	slight	
sm, SM, s/m, sol mat	solid material	
SME, SMN	sealed manila envelope	
sml	small	
smok	smoking	
SO	sheriff's office	
SOD	standard of the day	
sol	solid	
sol/insol	soluble/insoluble	
solv	solvent	
SP, S/P, spackg	sealed packaging	
SPabg	sealed paper bag	
SPB, Spbg	sealed plastic bag	
SPE, SPEB	sealed plastic evidence bag	
spl	sample	
spn	spoon	
SRBL	sample repackaged by lab	
ST	scan time	
st, stm	stems	
std	standard	
Std. ret., STDRT	standard retention time	
stp	stapled	
str	straw	
str	strong	
subst, sub	substance	
susp	suspected	
SWE	sealed white envelope	
SWEE	sealed white evidence envelope	
SWM	solid white material	
SYE	sealed yellow envelope	
SYME	sealed yellow mail envelope	
syr	syringe	
Sys, syst	system	
Szpb	sealed ziplock bag	
t.t., tt, t-t	twist-tied	
tab tabs	tablet(s)	

APPENDIX B – COMMONLY USED ABBREVIATIONS		Page 10 of 11
Division of Forensic Science CONTROLLED SUBSTANCES PROCEDURES MANUAL		Issue No.: 1
		Issue Date: 9-December-2003
tc	tape closed	
th ( <i>above +mj</i> )	THC spot only	
tot wt, T.W., tw	total weight	
tpd	taped	
TR	trace	
TS	tape sealed	
TSLSYE	tape sealed lock sealed yellow envelope	
tw	twisted	
Typ	typical	
Typical hairs	both cystolithic & glandular hairs present	
ul	microliters	
v	very	
v, vi	violet	
V, vil	vial	
Vol	volume	
vs	very strong	
vw	very weak	
w/	with	
w/c	which contained(s)	
W/o,wo, s (with a line over it)	without	
wash	rinse (with methanol)	
wbx	wooden box	
we	white envelope	
wgt, wt	weight	
wh, wht	white	
WHR	white hand-rolled	
whrc	white hand-rolled cigarette	
whrcb	white hand-rolled cigarette butt	
wmm	wad of metal mesh	
wp	white powder	
Wpappck	wax paper packet	
WPB	white plastic bag	
wpr	white powder residue	
wrap	wrapper	
WSM	white solid material	
x	mean	
x #	# is the number of samples with the same test results	
X, Xtalline, cryst	crystalline	
x-cont, cc, x-contam	cross contamination	
XT, ext	extract(ed)	
y, yell, yl	yellow	
YE	yellow envelope	
YE (evid), YEE	yellow evidence envelope	
yme	yellow mailing envelope	

<b>APPENDIX B – COMMONLY USED ABBREVIATIONS</b>		Page 11 of 11
<b>Division of Forensic Science</b>  <b>CONTROLLED SUBSTANCES PROCEDURES MANUAL</b>		Issue No.: 1
		Issue Date: 9-December-2003
z, zb, zpg, zip, zipb	ziplock bag	◆End
ZPB, ZLPB	ziplock plastic bag	